

Title (en)  
ACETIC ACID BACTERIA-CONTAINING COMPOSITION

Title (de)  
ESSIGSÄUREBAKTERIENHALTIGE ZUSAMMENSETZUNG

Title (fr)  
COMPOSITION CONTENANT DES BACTÉRIES À ACIDE ACÉTIQUE

Publication  
**EP 4032411 A1 20220727 (EN)**

Application  
**EP 19949405 A 20191018**

Priority  
JP 2019041173 W 20191018

Abstract (en)  
The problem solved by the invention is to provide an acetic acid bacteria-containing composition having a reduced bacterial odor of acetic acid bacteria, and further provide an acetic acid bacteria-containing composition that has a reduced bacterial odor of acetic acid bacteria and that is capable of adjusting the flavor and/or texture of food products. The problem is solved by an acetic acid bacteria-containing composition comprising nonanal and methylheptenone, and having a peak area ratio of nonanal to methylheptenone (nonanal:methylheptenone), as determined by stir bar sorptive extraction thermal desorption gas chromatography-mass spectrometry (SBSE-GC/MS), of 1:10 to 100:1.

IPC 8 full level  
**A23L 27/00** (2016.01); **A21D 2/00** (2006.01); **A23C 9/123** (2006.01); **A23C 9/156** (2006.01); **A23C 11/10** (2021.01); **A23F 5/00** (2006.01); **A23G 1/42** (2006.01); **A23G 3/36** (2006.01); **A23L 2/00** (2006.01); **A23L 2/02** (2006.01); **A23L 2/38** (2021.01); **A23L 2/52** (2006.01); **A23L 2/60** (2006.01); **A23L 2/68** (2006.01); **A23L 5/20** (2016.01); **A23L 7/10** (2016.01); **A23L 7/109** (2016.01); **A23L 7/126** (2016.01); **A23L 11/00** (2021.01)

CPC (source: EP US)  
**A21D 8/045** (2013.01 - EP); **A21D 10/005** (2013.01 - EP); **A21D 13/44** (2016.12 - EP); **A23C 9/1203** (2013.01 - EP); **A23C 9/127** (2013.01 - EP); **A23G 1/423** (2013.01 - EP); **A23G 3/366** (2013.01 - EP); **A23G 9/363** (2013.01 - EP); **A23L 2/52** (2013.01 - US); **A23L 2/68** (2013.01 - EP); **A23L 11/50** (2021.01 - EP); **A23L 11/65** (2021.01 - EP); **A23L 27/24** (2016.07 - EP); **A23L 27/84** (2016.07 - EP); **A23L 27/86** (2016.07 - EP); **A23L 29/065** (2016.07 - EP); **A23L 33/135** (2016.07 - EP US); **C12N 1/20** (2013.01 - EP); **C12N 1/205** (2021.05 - EP); **A23V 2002/00** (2013.01 - US); **A23V 2200/16** (2013.01 - US); **C12R 2001/01** (2021.05 - EP); **C12R 2001/02** (2021.05 - EP)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 4032411 A1 20220727**; **EP 4032411 A4 20221012**; JP 6755606 B1 20200916; JP WO2021075059 A1 20211104; US 2022240549 A1 20220804; WO 2021075059 A1 20210422

DOCDB simple family (application)  
**EP 19949405 A 20191018**; JP 2019041173 W 20191018; JP 2020509563 A 20191018; US 202217723123 A 20220418